

POLAR TIDE/PSI

start time: 06/16/98 03:53:57 UT

stop time: 06/16/98 05:48:05 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

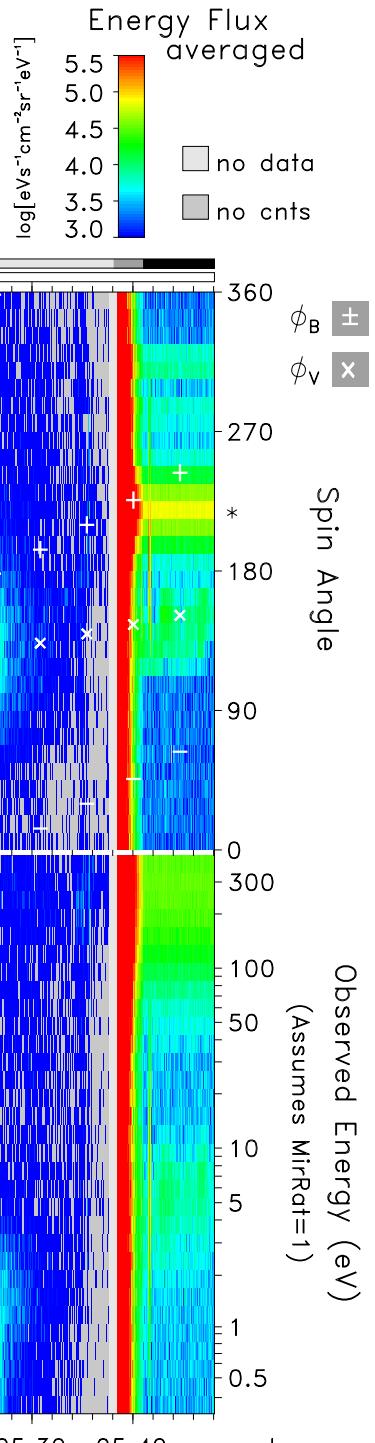
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



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Spin Angle

Observed Energy (eV)
(Assumes MirRat=1)

time	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	4.1	3.9	3.6	3.3	3.0	2.8	2.5	2.2	2.0	1.9	1.9	Re
Lshell	8.7	6.9	5.5	4.4	3.5	2.9	2.5	2.3	2.6	4.1	11.1	
mlt	18.9	19.0	19.1	19.2	19.4	19.5	19.7	19.9	20.2	20.8	22.3	hrs
mlat	46.7	41.8	36.2	29.7	22.0	12.8	1.7	-11.9	-28.3	-47.1	-65.7	degs
invlat	70.2	67.6	64.7	61.4	57.7	53.9	50.5	49.1	51.9	60.5	72.5	degs

tide_lz_v6.1.0

Thu Jul 20 20:45:52 2006

plot: t9806160353_0548_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 98061601.cdf

orbit: 98061601.cdf

level-zero: 98061601.dat